

Title (en)
A ROLLER CONTRIVANCE INTENDED FOR AT LEAST ONE FOOT

Title (de)
ROLLERVORRICHTUNG FÜR WENIGSTENS EINEN FUSS

Title (fr)
DISPOSITIF A ROULETTES POUR AU MOINS UN PIED

Publication
EP 0820332 B1 20020619 (EN)

Application
EP 96907839 A 19960315

Priority

- SE 9600336 W 19960315
- SE 9500922 A 19950316
- SE 9500923 A 19950316

Abstract (en)
[origin: US6105977A] PCT No. PCT/SE96/00336 Sec. 371 Date Oct. 22, 1997 Sec. 102(e) Date Oct. 22, 1997 PCT Filed Mar. 15, 1996 PCT Pub. No. WO96/29127 PCT Pub. Date Sep. 26, 1996A roller contrivance for use with at least one foot, such as a roller skate (1), skateboard, roller ski or the like, comprising a base frame (2) and at least one row of mutually sequential rollers (3) mounted to the base. At least one of these rollers (3) is journaled in a holder (6) which is pivotally mounted to the base (2). The holder is able to pivot about an axis which forms a right angle with the rotational axis of the roller (3) and is located at a given distance from a roller center line (10) which passes through the roller journal point (8) and its point of contact (21) with the underlying surface.

IPC 1-7
A63C 17/01; **A63C 17/06**

IPC 8 full level
A63C 17/00 (2006.01); **A63C 17/01** (2006.01); **A63C 17/06** (2006.01); **B60B 33/00** (2006.01)

CPC (source: EP US)
A63C 17/0033 (2013.01 - EP US); **A63C 17/01** (2013.01 - EP US); **A63C 17/016** (2013.01 - EP US); **A63C 17/064** (2013.01 - EP US)

Designated contracting state (EPC)
AT CH DE ES FI FR GB IT LI NL SE

DOCDB simple family (publication)
US 6105977 A 20000822; AT E219387 T1 20020715; AU 5130296 A 19961008; CA 2215381 A1 19960926; DE 69621923 D1 20020725; DE 69621923 T2 20030102; EP 0820332 A1 19980128; EP 0820332 B1 20020619; JP H11502135 A 19990223; WO 9629127 A1 19960926

DOCDB simple family (application)
US 91328497 A 19971022; AT 96907839 T 19960315; AU 5130296 A 19960315; CA 2215381 A 19960315; DE 69621923 T 19960315; EP 96907839 A 19960315; JP 52788696 A 19960315; SE 9600336 W 19960315